G R S IX 5]

Previous references

(4) Reserve

File No. 24—18

1918. 19

(Mint)

Serial Nos. 2 & 4

Later references

MC 21-18(31+36

GENERAL AND REVENUE SECRETARIAT.

Serial Nos 2 & 4

Part B for August 1918

SUBJECT

Recommendation for Sanction, an estimate amounting to Rs 24,450, for flooring the earthen bed of the flood water channel of No 11 Drainage Area, Mysore

8(4) To the Chief Engineer

" Comptroller to Govt

No 1858—9 Dt 1—8—1918

Sanctions the estimate-refd to in 8(2

W D 68—GPB—50,000—24-7 16

Mrs Abdur Rahiman

—— 1918 10 Chan

G R S III—1] 1918-19

(1)

GENERAL AND REVENUE SECRETARIAT

(Mrl)

NOTES

File No 24-18

FILE HEADING

Estimates for works, Mysore City Improvement Trust Bd

From

The Chief Engineer for Irrigation

No 8397 Dated 11th July 1918 Received 13th July 1918

Diary No 503	Enclos	Spare Copies	Serial No 2

BRIEF ABSTRACT OF LETTER

Solicits sanction to an estimate for Rs 24,450 for flooring the earthenbed of the flood water drain of No II Drainage Area, Mysore, funds to the extent of Rs 12,000 being found by reappropriation of grants in the Current years budget of the Trust Bd

NOTES AND ORDERS

A draft G O is sent

19 7 1918

Rev Sec'y

20/7/18

23 7 18

Dewan

540 24 7 18

Draft approved by Dewan

30 7 18

Issue

30 7 18

NOTES—First Sheet

WD 1232- GPB—20 000—18 11 18

G R. S III-2j

General and Revenue Secretariat	Ml File No. 24 of 1918
Serial No.	
4	To the Chief Engr with one Estimate & duplicate plan
	& Comptroller
	No 1888-9 S/8 18
	Sanctions -

Note—Contn. sheet.

REVENUE
I
15 JUL 1918

(3)

Dno 503

No. 8397 6/6

1 estimate
2 blue prints
1 report
1 copy of DO
1 copy of resolution

Mysore Public Works Department,
Central Office,
Dated Bangalore, 11th July 1918.

Dml 24-7-18-2

From

S.Cadambi, Esq.,
Chief Engineer for Irrigation,
Bangalore

11 JUL 1918

To

08533

B.Ramaswamaiya, Esq., B.A., B.L.,
Secretary to Government,
Revenue Department,
Bangalore

Sir,

I have the honour to forward herewith, for favour of sanction, an estimate amounting to Rs 24,450 as corrected in this office, for flooring the earthen bed of the flood water drain of No.II Drainage Area, Mysore, received from the Chairman, City Improvement Trust Board, Mysore.

2. The Huzur Secretary in his D.O. to the Chairman (copy enclosed) says that His Highness thinks that the improvement of this drain, which is in a most unsatisfactory condition is a very urgent matter.

3. The report accompanying the estimate explains the details

4. It is proposed to provide, by reappropriation during the year 1918-19, Rs 12,000, the remaining amount being provided during 1919-20.

I have the honour to be,
Sir,
Your most obedient servant,

Cadambi
Chief Engineer for Irrigation.

Mysore city Improvement Trust Board

14

Estimate of the probable cost of flooring the earthen bed of the Existing Flood water drain of no II Draining area up to the Harding circle

STAMPS OF Board of
5 JUL 1918
(Estimate Rs 17 DEF)

Details of work	No	Dimensions			Contents
Earth work Excavation and spreading earth into berms on both sides the bank					
C S 1 to C S 3	1	426	$\frac{7\frac{1}{2}+17}{2}$	2	10412
C S 3 to C S 4	1	36	17	2	1224
C S 4 to C S 5	1	~~450~~ 350	$\frac{17+12}{2}$	2	~~15750~~ 10150
C S 5 to C S 6	1	106	12	2	2544
C S 6 to C S 8	1	587	$\frac{12+14+7\frac{1}{2}}{3}$	2	13110
C S 8 to C S 9	1	333	$\frac{7\frac{1}{2}+15\frac{1}{2}}{2}$	2	7659
C S 9 to C S 10	1	626	$\frac{15\frac{1}{2}+15}{2}$	2	19093
C S 10 to C S 11	1	74	15	2	2220
C S 11 to C S 12	1	507	$\frac{15+14}{2}$	2	14703
C S 12 to C S 13	1	72	$\frac{14+22}{2}$	2	2592
Cement Concrete drain in the Centre up to C S no 13	1	~~3246~~ 3116	area 181		~~5824~~ 5640
Total in cft					~~92347~~ cyds ~~3423~~ 3309
Removing the pooja cart flooring and reaching					
C S no 3 to 4 floor of Culvert on Church road	1	36	17	1½	918
C S no 5 to 6 floor of Culvert Residency West gate	1	106	12	1½	1908
C O					2826

5\ B 27 2526

Cs 6 to Cs 11 floor of Culvert,

Nazarbad High road 5 / 74 15 1/2 1665

Total 4491 Cyds 136

Cement Concrete including rendering the surface smooth with Cement

Central drain / 3116 3216 area 1 10 2425 3537 Cft 3425 3537

Chunam mortar Concrete below bed slabs

Cs 1 6 3	/	425	7½+17 / 2	½	2604
do 3 6 4	/	36	17	½	306
do 4 6 5	/	350 450	17+12 / 2	½	2538 3262
do 5 6 6	/	106	12	½	636
do 6 6 8	/	587	12+16+7½ / 3	½	3278
do 8 6 9	/	333	7½+15½ / 2	½	1914
do 9 6 10	/	626	15½+15 / 2	½	4774
do 10 6 11	/	74	15	½	555
do 11 6 12	/	507	15+14 / 2	½	3676
do 12 6 13	/	72	14+22 / 2	½	648

Total 20929 21603

Deductions

Drain portion in the Centre / 3116 3216 1½ 2 2337 2412

Balance 18592 19191 Cyds 4244 4424

Burnt stone slabs 3' 6 4' Each joints dressed pointed in cement and set in chunam mortar

Cs 1 6 3	/	425	7½+17 / 2	-	5206
Cs 3 6 4 Culvert Churchill	/	36	17	-	612
Cs 4 6 5	/	350 450	17+12 / 2		2075 6675
Cs 5 6 6 Culvert Residency	/	106	12	-	1272

C. 8 6 9	1	5·87	$\frac{12+16+7\frac{1}{2}}{3}$	65·56	
C S 9 6 10	1	3·33	$\frac{7\frac{1}{2}+15\frac{1}{2}}{2}$	38·29	
C S 10 6 11 Culvert Regarded High now	1	6·26	$\frac{15\frac{1}{2}+15}{2}$	95·46	
C S 11 6 12.	1	7·4	15·	111·0	
C S 12 6 13	1	5·07	$\frac{15+14}{2}$	73·57	
	1	7·2	$\frac{14+22}{2}$	129·6	
Total				423·53	
Deduct open Space for drain in Centre	1	3116 × 3/4		233	
Balance				39516 Sft	39516 Sft
Cleaning master pointing					
Remetted sides	2	3116	Average 4½	28046 Sft	28044 Sft
Constructing Rough Stone revetment here and there	L S B			500/	
Repairing culverts where necessary	L S B			500/	
Filling the bed with hard core wherever necessary	L S B			700/	

Abstract

No.	Items of work	Unit	Quantity	Rate	Cost
1	Earthwork Excavation and spreading earth on both sides of the bank	Cyd	3309 3423	4	827 ~~856~~
2	Removing the Soogi cent flooring and earthy	Cyd	166	1	166
3	Cement Concrete including Rendering the surface smooth with cement (1 2½ 5)	cft	3428 ~~3557~~	14 6	3107 ~~3205~~
4	Chunam mortar Concrete	cft	18592 ~~19244~~	3	3486 ~~3608~~
5	Burnt Stone slabs 3" to 4" Thick jointed, pointed in cement and set in Chunam mortar	Sft	39516 ~~40444~~	5 6	13589 ~~13892~~
6	Chunam mortar pointing	Lgo	2064 ~~2894~~	1 8	420 ~~584~~
7	Constructing rough stone revetment here and there	Lsum			500
8	Repairing Culverts where necessary	Lsum			500
9	Filling the bed with hard sand	Lsum			700
	Total Rupees				23299 ~~23867~~
	Contingencies at 5 per Cent				1160 ~~1194~~
	Grand Total Rupees				~~25057~~ 24461

M Ramchandra
Overman
17/8

G R S VI—6/27]

DRAFT

SUBJECT Flooring the Earthen bed of the flood water drain of No II Drainage Area, Mysore.

Mul Section
File No 24—28
Serial No 4

Diary No of letter replied to 903

Proceedings of the Government of H H the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT
(Mund Section)
, the 191

READ— a 4/1 Plan

Letter No 8397
dated 1st July 1918 from the ~~Deputy~~ Chief ~~Commissioner~~, Engineer for Irrigation District,
submitting for sanction an estimate for Rs 24,450 for flooring the Earthen bed of the flood water drain of No II Drainage Area, Mysore

Date of issue 1 & 18

Signed by Mr M S Ramachandra Iyer

ORDER THEREON —No 1666-9 mul 24 18 4
9/8/18

The estimate for Rs 24,450/-
is sanctioned, the charge being met ~~from~~ by re appropriation during 1918-19, of Rs 12,000, the balance being provided for in the next year's budget.

23.7.18
23/7/18 *Secretary to Government*

To
The ~~Deputy Commissioner~~, Chief Engineer for Irrigation District,
with the sanctioned estimate ~~and other~~ duplicate plan ~~enclosures~~

The *Comptroller* to Government ~~with~~
~~a copy of the above estimate~~

23/7/18